



PATENT
Docket No. 110.02090101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-------------------|---|---|-----------------|-------------------|
| Applicant(s): | SCHMIDT et al. |) | Group Art Unit: | 1764 |
| | |) | | |
| Serial No.: | 10/620,183 |) | Examiner: | In Suk C. Bullock |
| Confirmation No.: | 8654 |) | | |
| | |) | | |
| Filed: | 15 July 2003 |) | | |
| | |) | | |
| For: | CATALYTIC PARTIAL OXIDATION OF HYDROCARBONS | | | |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the continuing duty of candor and good faith that is to be demonstrated before the United States Patent and Trademark Office (USPTO), enclosed herewith are copies of documents which Applicants bring to the Examiner's attention as possibly being of interest in connection with the above-identified patent application. Pursuant to MPEP § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. Pursuant to the provisions of MPEP § 609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Applicants also wish to bring the Examiner's attention to any pending U.S. Application cited in the 1449 form(s) submitted herewith, as well as any documents, Office Actions that may include rejections of similar claims, and any provisional U.S. patent applications referenced in the pending U.S. applications or in their file wrappers.

Supplemental Information Disclosure Statement

Page 2 of 2

Applicant(s): Schmidt et al.

Serial No.: 10/620,183

Confirmation No.: 8654

Filed: 15 July 2003

For: CATALYTIC PARTIAL OXIDATION OF HYDROCARBONS

Since this Supplemental Information Disclosure Statement is submitted after receipt of an Office Action in the above-identified patent application, Applicants have included the fee of \$180 under 37 CFR §§1.97© and 1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-4895.

When the Examiner takes up the present application, consideration of these documents is respectfully requested. The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

Respectfully submitted

By

Mueiting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Telephone (612)305-1220

Facsimile (612)305-1228

Customer Number 26813

30 October 2006

Date

By: 

Kathleen L. Franklin

Reg. No. 47,574

Direct Dial (612)305-1873

CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EV 073686735 US

Date of Deposit: October 30, 2006

2006 The undersigned hereby certifies that this paper is being deposited with the United States Postal Service

"Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 

Name: Sandy Truehart

**INFORMATION
DISCLOSURE
STATEMENT**

Atty. Docket No.: 110.02090101

Serial No.: 10/620,183

Applicant(s): SCHMIDT et al.

Confirmation No.: 8654

Application Filing Date: July 15, 2003

Group: 1764

Information Disclosure Statement mailed: October 30, 2006

U.S. PATENT DOCUMENTS

| Examiner Initial | Copy Enclosed | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|---------------------|------------------|-----------------|----------|----------------|-------|----------|-------------------------------|
| | | 6,436,363 B1 | 08/20/02 | Hwang et al. | | | |
| | | 6,506,359 B1 | 01/14/03 | Maruko | | | |
| | | 2002/0009408 A1 | 01/24/02 | Wieland et al. | | | |
| | | 2004/0014600 A1 | 01/22/04 | Fukunaga | | | |
| | | 2006/0014840 A1 | 01/22/04 | Schmidt et al. | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Copy Enclosed | Document Number | Date | Country | Class | Subclass | Translation | |
|---------------------|------------------|-----------------|----------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | ✓ | CA 2323728 A1 | 04/20/01 | CA | | | | |

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

| Examiner Initial | Copy Enclosed | Document Description |
|---------------------|------------------|---|
| | ✓ | Beal, "News: Team engineers hydrogen from biomass" [online]. University of Wisconsin-Madison, 2002-08-28 [retrieved on 2005-10-24]. Retrieved from the Internet:<URL:http://www.news.wisc.edu/story.php?get=7766>; 2 pgs. |
| | ✓ | "Homogenous-heterogeneous combustion: Thermal and chemical coupling," Abstract, DOE Contract No. FG02-88ER13878, 2 pgs. |
| | ✓ | Tsiakaras et al., "Thermodynamic analysis of a solid oxide fuel cell system fuelled by ethanol," <i>Journal of Power Sources</i> , 102:210-217 (2001). |

EXAMINER**Date Considered**

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.